

California OES Weather Threat Briefing

Tuesday, December 8, 2020
9:00 AM PDT

- **Day 1 (Tuesday):** High winds and critical fire weather conditions will continue today from the southern Sierra to the Southern Region coastline.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

12/08/20 - 12/14/20

Tuesday

- A moderate Santa Ana wind event will continue through Tuesday
 - Critical fire weather conditions and potentially damaging winds will continue from the southern Sierra to the coastline of Southern Region through this evening
- Dangerous breaking waves and rip currents are likely for California beaches through Tuesday morning, with the worst conditions (up to 25 ft waves) in the Bay Area and San Luis Obispo/Santa Barbara coasts

Wednesday-Friday

- Elevated fire weather conditions continue statewide
 - Dry weather will continue, other than a few light showers possible along the far northwest coastline
 - Periods of breezy winds are possible, including across northern California Wednesday and Thursday

Saturday-Monday

- Periods of moderate to heavy rainfall are possible near the Oregon border through the weekend, though there is still uncertainty in the details
 - The southern two-thirds of the state looks to remain dry through the weekend and likely for next week as well
- The potential Santa Ana wind event that had been previously mentioned for the weekend is looking less significant, though elevated to locally critical fire weather concerns may still be possible due to dry conditions and breezy winds



CALIFORNIA WEATHER IMPACTS

12/08/20 - 12/14/20

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds	Southern						
Snow							
Coastal Flooding	All						
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	Coastal/ Inland	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow					Northern Coastal & N Inland		
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

12/08/20 - 12/10/20

**No significant precipitation is expected
over the next few days**

Precipitation (inches)



WEATHER OUTLOOK

12/13/20 - 12/21/20

6-10 Day Outlook (December 13 – December 17)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Below normal precipitation strongly favored across central and southern CA. Above normal precipitation favored across far northern CA.

8-14 Day Outlook (December 15 – December 21)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Below normal precipitation favored across central and southern CA. Above normal precipitation favored across far northern CA



Information provided by:

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